



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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<p>(21) International Application Number: <b>PCT/US96/05821</b></p> <p>(22) International Filing Date: <b>26 April 1996 (26.04.96)</b></p> <p>(30) Priority Data:  <b>08/456,149                      31 May 1995 (31.05.95)                      US</b></p> <p>(71) Applicant: <b>WARNER-LAMBERT COMPANY [US/US]; 201 Tabor Road, Morris Plains, NJ 07950 (US).</b></p> <p>(72) Inventors: <b>BOLTON, Gary, Louis; 4800 Hillway Court, Ann Arbor, MI 48105 (US). DOMAGALA, John, Michael; 47693 Red Run, Canton, MI 48187 (US). ELSLAGER, Edward, Faith; 4081 Thornoaks Drive, Ann Arbor, MI 48104 (US). GOGLIOTTI, Rocco, Dean; 11886 Earl Street, Pinckney, MI 48169 (US). PURCHASE, Terri, Stoeber; 4961 Ravine Court, Ann Arbor, MI 48105 (US). SANCHEZ, Joseph, Peter; 22372 Antler Drive, Novi, MI 48050 (US). TRIVEDI, Bharat, Kalidas; 36955 Aldergate Court, Farmington Hills, MI 48335 (US).</b></p>		<p>(74) Agents: <b>RYAN, M., Andrea; Warner-Lambert Company, 201 Tabor Road, Morris Plains, NJ 07950 (US) et al.</b></p> <p>(81) Designated States: <b>AU, BG, CA, CN, CZ, EE, GE, HU, IS, JP, KG, KR, LK, LR, LT, LV, MG, MX, NO, NZ, PL, RO, SG, SI, SK, UA, UZ, VN, Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).</b></p> <p><b>Published</b>  <i>With international search report.</i></p>
<p>(54) Title: <b>ISOTHIAZOLONES</b></p> <p>(57) Abstract</p> <p>Isothiazolones having general structure (I) where A is a monocyclic or bicyclic ring which may contain up to 3 heteroatoms selected from O, S, and N; R<sup>1</sup> and R<sup>2</sup> are substituent groups such as alkyl, alkoxy, hydroxy, nitro, cyano, amino, and carboxy; and R<sup>5</sup> is alkyl, cycloalkyl, phenyl, and Het. The isothiazolones are useful as anti-retroviral agents, anti-inflammatory agents, and anti-atherosclerotic agents.</p> <div style="text-align: center;"> <p>(I)</p> </div>		